UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

EL021RH-23

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith	for filing under	35 U.S.C. 11	1(a) and 37	C.F.R. 1.5	3(b) is a new ut	ility patent appli	cation for an
invention entitled:							

nventi EL				OCI	ESS FOR TE	REAT	TING METALI	IC SURFACES	S AND PRODUCTS FORMI	ED THEREBY
										S. PTO
und in	vente	d by:								
RO	BER'	T L. I	HEIMA	NN,	, CRAIG BIS	SHO	P, DRAGAN SI	AVKOV, BRA	NKO POPOV AND BRUCE	22581 10/82
lf a C	ONTI	NUA	TION A	\PP	LICATION,	chec	k appropriate b	oox and supply	the requisite information:	
X (Conti	nuati	on [) (Divisional		Continuation	-in-part (CIP)	of prior application No.:	10/211,051
Which	n is a	•								
	Conti	nuati	on [) [Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which			_							
	Conti	nuati	on [) [Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclo	sed a	ıre:								
							Application	n Elements		
1.	X	Filin	g fee a	s ca	lculated and	l trar	smitted as des	cribed below		
2.	X	Spe	cificatio	n ha	aving		49	_ pages and ir	ncluding the following:	
	a.	X	Descriptive Title of the Invention							
	b.	X	Cross References to Related Applications (if applicable)							
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if drawings filed)							
	h.	X	Detailed Description							
	i.	×	Claim(s) as Classified Below							
	j.	\boxtimes	Abstra	ct o	f the Disclos	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. EL021RH-2

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets				
	b.	×	Informal	Number of Sheets				
4.	X	Oat	h or Declaration					
	a.		Newly executed (or	riginal or copy)				
	b.	X	Copy from a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)	٠			
	C.	X	With Power of Attor	rney Without Power of Attorney				
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	attached deleting inventor(s) named in the prior application,				
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Cor	mputer Program in M	licrofiche (Appendix)				
7.	•□	Nuc	cleotide and/or Amino	o Acid Sequence Submission (if applicable, all must be included)				
	. a.	□ Paper Copy						
	b.	☐ Computer Readable Copy (identical to computer copy)						
	c.		Statement Verifying	g Identical Paper and Computer Readable Copy				
				Accompanying Application Parts				
8.	X	Ass	ignment Papers (cou	ver sheet & document(s))				
9.		37 (CFR 3.73(B) Stateme	ent (when there is an assignee)				
10.		Eng	lish Translation Doc	ument (if applicable)				
11.		Info	rmation Disclosure S	Statement/PTO-1449				
12.	X	Pre	liminary Amendment	L				
13.	×	Ack	nowledgment postca	ard				
14.	×	Cer	tificate of Mailing					
			First Class 🗵 E	Express Mail (Specify Label No.): EL 975826995 US				

Application Elements (Continued)



(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. EL021RH-2

Total Pages in this Submission

	A	ccompanying Ap	plication Pa	arts (Cor	ntinued)	
15. Certified (Copy of Priority	Document(s) (if for	oreign priorit	y is claim	ned)	
16. Additiona	l Enclosures <i>(pi</i>	lease identify belo	w):			
		Fee Calcula	ntion and Tr	ansmitta	al	
		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	19	- 20 =	0	x	\$22.00	\$0.00
ndep. Claims	2	- 3 =	0	x	\$82.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (special	fy purpose)					\$0.00
				*	TOTAL FILING FEE	\$770.00
as described belo Charge t Credit an Charge a Charge t pursuant	er is hereby auton. A duplicate he amount of my overpayment any additional fill he issue fee set to 37 C.F.R. 1.	thorized to charge copy of this shee a ing fees required t in 37 C.F.R. 1.18 311(b).	t is enclosed as filing fee. under 37 C.F. at the mailing	Deposit A l. F.R. 1.16 ng of the	and 1.17. Notice of Allowarice,	
pated: APLIL	08, 200	Y	A O 20 M T	TTORNI RSCHEI 000 US H IOBERL el: 660 26 ax: 660 2		EG NO 33,085

	MAILING BY "EXPRESS I L. HEIMANN ET AL.	MAIL" (37 CFR 1.10)	Docket No. EL021RH-25
Serial No. UNKNOWN	Filing Date	Examiner UNKNOWN	Group Art Unit UNKNOWN
Invention: ELECTROL	ESS PROCESS FOR TREATING	G METALLIC SURFACES AND	PRODUCTS
37 CFR 1.10 in an en	n the United States Postal Servi Mail Stop	PLICATION TRANSMITTAL (Identify type of correspondence) ce "Express Mail Post Office to Pat ent Application, Com Mission (Com Missio	missioner for Patents WWW.XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	Note: Each paper must ha	(Signature of Person Mailing O EL975826994 COS ("Express Mail" Mailing La	Correspondence)